

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	416	(52/745.2).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/05/14 18:06
L2	857	(52/745.19).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/05/14 18:07
L3	90	(52/587.1).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/05/14 18:27
L4	8609	((52/800.12) or (52/716.8) or (52/587.1) or (52/780) or (52/781) or (52/282.1) or (52/282.2) or (52/282.3) or (52/282.4) or (52/275) or (52/364) or (52/235) or (52/745.2) or (52/745.19) or (403/408.1) or (403/21) or (403/22) or (403/299) or (190/24) or (190/107) or (190/122)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/05/14 18:29
L5	715787	@pd> "20100113"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/05/14 18:30
L6	93	4 and 5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/05/14 18:30
L8	471	(panel and (screw nail fastener) and (joint (join\$3 adj member)) and (insert adapt\$4)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/05/14 18:40
L9	308	(panel and (screw nail fastener) and (joint (join\$3 adj member)) and (insert adapt\$4) and connect\$4). clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/05/14 18:40
L10	150	(panel and (screw) and (joint (join\$3 adj member)) and (insert adapt \$4) and connect\$4).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/05/14 18:40



S2	4	("3381430"   "3861101"   "3885765") PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/20 13:17
S3	16	("3381430"). UFPN.	USPAT	OR	ON	2008/08/20 13:20
S4	234	(52/282.1). CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/20 13:23
S5	158	(52/282.2). CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/20 14:56
S6	257	(52/282.3). CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/20 15:03
S7	228	S6 not (S4 S5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/20 15:03
S8	349	(52/800.12). CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/20 15:32
S9	1020	(403/408.1). CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/20 15:55
S10	1019	S9 not (S4 S5 S6 S8)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/20 15:55
S11	191	(52/716.8). CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/20 16:09
S12	501	(52/780). CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/20 16:14
S13	460	S12 not (S9 S11 S4 S5 S6 S8)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/20 16:14
S14	926	(52/781). CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/20 16:29
S15	843	S14 not (S9 S12 S11 S4 S5 S6 S8)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/20 16:29
S16	84	(52/587.1). CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/20 16:42
S17	283	(403/169). CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/20 16:47
S18	94248	("403"). CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/20 16:59
S19	167544	("248"). CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/20 16:59
S20	155745	("52"). CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/20 16:59
S22	27331	(panel with (joint or connector)). ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/20 16:59



S23	1672	S22 and (S18 S19 S20)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/20 17:05
S24	188	S23 and (screw or nail or fastener).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/20 17:05
S25	224	S23 and (channel or tube).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/20 17:07
S26	37	S24 and S25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/20 17:07
S27	195	((glass adj panel) with (joint or connector)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/20 17:13
S28	13	S27 and (S18 S19 S20)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/20 17:13
S30	55	("1114724"   "1433621"   "1725507"   "2040010"   "20020040957"   "20030115826"   "20030145556"   "20050166485"   "20060175524"   "3032149"   "3342444"   "3630474"   "3693310"   "3694978"   "3932149"   "0373240"   "4068436"   "4269010"   "4269010"   "4589500"   "4655023"   "4694863"   "0403977"   "5039256"   "5082231"   "5156454"   "5255480"   "5520479"   "5632464"   "5678382"   "5816554"   "5946871"   "5984587"   "6095081"   "6240689"   "6336620"   "6640517"   "6752362"   "6857808"   "6953180"   "0612052"   "0612052"   "0612052"   "7191569"   "0897417"   "0907101"   "D297370"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/20 17:16



S31	43	("3086627"   "3159250"   "3295283"   "3451183"   "3503166"   "3513606"   "3528559"   "3566561"   "3612287").PN. OR ("3782048").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/20 17:20
S32	16	("3381430").URPN.	USPAT	OR	ON	2008/08/20 17:24
S33	30	("0731138"   "2051707"   "2461916"   "3139958"   "3210808"   "3893269"   "4100704"   "4606162"   "4663896"   "4761927"   "4872297"   "4934115"). PN. OR ("5826380").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/20 17:26
S34	24	("0731138"   "2642018"   "3139958"   "3210808"   "3893269"   "4438605"   "4823531"   "4872297"   "4934115"   "5144776"   "5398376"   "5826380"). PN. OR ("6119410").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/20 17:38
S35	287	(52/282.4).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/21 09:23
S36	26	("3559357").URPN.	USPAT	OR	ON	2008/08/21 09:31
S37	469	(52/275).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/21 09:47
S38	234	(52/282.1).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/21 09:48
S39	158	(52/282.2).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/21 09:48
S40	258	(52/282.3).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/21 09:48
S41	349	(52/800.12).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/21 09:48
S42	1020	(403/408.1).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/21 09:48
S43	191	(52/716.8).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/21 09:48
S44	501	(52/780).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/21 09:48
S45	926	(52/781).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/21 09:48
S46	84	(52/587.1).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/21 09:48
S47	283	(403/169).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/21 09:48



S48	422	S37 not (S35 S38 S39 S40 S41 S42 S43 S44 S45 S46 S47)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/21 09:48
S49	668	Asbury in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/21 12:26
S50	13	S49 and panel.ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/21 12:26
S51	14	("3176808"   "3231288"   "3523395").PN. OR ("4372701").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/21 14:17
S52	21	("3070646").URPN.	USPAT	OR	ON	2008/08/21 14:25
S53	22	("2118998"   "2268636"   "2751109"   "3070646"   "3267631"   "3370871"   "3528559").PN. OR ("3675954").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/21 14:26
S54	5	("1813909").URPN.	USPAT	OR	ON	2008/08/21 14:29
S55	41880	(panel with projection)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/21 15:06
S56	2403	S55 and joint with panel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/21 15:06
S57	234	(52/282.1).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/21 15:08
S58	158	(52/282.2).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/21 15:08
S59	258	(52/282.3).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/21 15:08
S60	349	(52/800.12).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/21 15:08
S61	1020	(403/408.1).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/21 15:08
S62	191	(52/716.8).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/21 15:08
S63	501	(52/780).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/21 15:08
S64	926	(52/781).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/21 15:08
S65	84	(52/587.1).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/21 15:08



S66	283	(403/169).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/21 15:08
S67	287	(52/282.4).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/21 15:08
S68	469	(52/275).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/21 15:08
S69	234	(52/282.1).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/21 15:08
S70	158	(52/282.2).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/21 15:08
S71	258	(52/282.3).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/21 15:08
S72	349	(52/800.12).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/21 15:08
S73	191	(52/716.8).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/21 15:08
S74	501	(52/780).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/21 15:08
S75	926	(52/781).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/21 15:08
S76	84	(52/587.1).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/21 15:08
S77	283	(403/169).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/21 15:08
S78	62	S56 and (S57 S58 S59 S60 S61 S62 S63 S64 S65 S66 S67 S68 S69 S70 S71 S72 S73 S74 S75 S76 S77)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/21 15:08
S79	399	(drywall or (dry adj wall)) with anchor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/21 15:25
S80	52	((drywall or (dry adj wall)) with anchor).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/21 15:26
S81	191	(411/84).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/21 15:28
S82	216	(411/85).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/21 15:28
S83	201	S82 not S81	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/21 15:35
S84	68921	("211").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/21 15:38
S85	65046	("411").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/21 15:38



S86	0	("41and(46or47ors20)"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/21 15:39
S87	155792	("52").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/21 15:39
S88	219	S79 and( S84 or S85 or S87)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/21 15:39
S89	27332	((panel) with (joint or connector)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/21 15:56
S90	417	S89 and ((adaptor or adapter) with (joint or connector))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/21 15:57
S91	26	S89 and ((adaptor or adapter) with (joint or connector) with channel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/21 15:58
S92	22	S90 and (S84 S85 S87)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/21 16:00
S93	416	(52/364).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/21 16:32
S94	863	(52/235).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/21 16:32
S96	403	(S93 S94) and glass	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/21 16:32
S97	303	S96 and (fastener screw)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/21 16:33
S98	136	S96 and (fastener screw) and plastic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/21 16:34
S99	147	S96 and (fastener screw) and (plastic or polymer\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/21 16:34
S100	80	S96 and (fastener screw) and (plastic or polymer\$3) and (expand\$4 or expansion)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/21 16:34



S103	17	("2310402"   "20030138307"   "3311517"   "4029942"   "4046933"   "4581868"   "4663228"   "4680206"   "4799346"   "5106250"   "5391411"   "5885714"   "6138434"   "6632056"   "6941721").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/21 16:39
S104	71	(US-20070266655-\$ or US- 20020100250-\$ or US- 20020110416-\$ or US- 20020121071-\$ or US- 20060096224-\$ or US- 20070224013-\$ or US- 20070166122-\$ or US- 20050188634-\$).did. or (US-3885765-\$ or US- 3861101-\$ or US-5644878- \$ or US-5285602-\$ or US- 4189885-\$ or US-7096637- \$ or US-4557091-\$ or US- 3782048-\$ or US-5826380- \$ or US-5033247-\$ or US- 4309856-\$ or US-3631644- \$ or US-4472075-\$ or US- 4372701-\$ or US-4348140- \$ or US-4056067-\$ or US- 6810635-\$ or US-6725624- \$ or US-6505448-\$ or US- 5901516-\$ or US-4513552- \$ or US-3866373-\$ or US- 7219681-\$ or US-3821870- \$ or US-6336620-\$ or US- 5632464-\$).did. or (US- 6119410-\$ or US-4936069- \$ or US-3675954-\$ or US- 4158938-\$ or US-3370871- \$ or US-6446414-\$ or US- 4964252-\$ or US-7070377- \$ or US-6038740-\$ or US- 4021129-\$ or US-5675619- \$ or US-6893199-\$ or US- 5791845-\$ or US-5341610- \$ or US-4680206-\$).did. or (US-3381430-\$ or US- 3397500-\$ or US-3111206- \$ or US-3820299-\$ or US- 0123708-\$ or US-3465488- \$ or US-3416823-\$ or US- 3082849-\$ or US-2976969- \$ or US-2728957-\$ or US- 2040010-\$ or US-3559357- \$ or US-3338012-\$ or US- 3070646-\$ or US-2667242- \$ or US-2448031-\$ or US- 2339220-\$ or US-2264243-	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/21 17:05



		\$ or US-1813909-\$ or US-1513595-\$ or US-2429833-\$ or US-0950771-\$).did.				
S105	19	S104 and (glue or adhesive)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/08/21 17:06
S106	21	("3070646").URPN.	USPAT	OR	ON	2009/05/21 11:20
S107	386	panel same insert with thread\$4 with (fastener screw nut bolt)	USPAT	OR	ON	2009/05/21 12:29
S108	24	("3339609"   "3564798"   "3861112"   "4212610"   "D165119"   "D181800"   "D198028").PN. OR ("5240543").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/21 12:33
S109	194	(411/84).CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/05/21 12:47
S110	221	(411/85).CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/05/21 12:47
S111	206	S110 not S109	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/21 12:50
S112	195	(190/24).CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/05/21 12:53
S113	351	(190/107).CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/05/21 12:53
S114	390	(190/122).CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/05/21 12:53
S115	30	("0355946"   "0542574"   "1057913"   "1084360"   "1265212"   "1559942"   "1908671"   "2478563"   "2724468"   "2950792"   "3962010"   "4422212"   "4540071"   "4619363"   "4743038"   "4770312"   "4813542"   "5044476"   "5634539"   "5996749").PN. OR ("6604616").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/21 12:54



S116	23	("1191313"   "2691538"   "3237779"   "3342457"   "3612585").PN. OR ("3885765").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/21 13:15
S117	16	("3381430").URPN.	USPAT	OR	ON	2009/05/21 13:16
S118	31	("0731138"   "2051707"   "2461916"   "3139958"   "3210808"   "3893269"   "4100704"   "4606162"   "4663896"   "4761927"   "4872297"   "4934115"). PN. OR ("5826380").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/21 13:20
S119	25	("0731138"   "2642018"   "3139958"   "3210808"   "3893269"   "4438605"   "4823531"   "4872297"   "4934115"   "5144776"   "5398376"   "5826380"). PN. OR ("6119410").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/21 13:20
S120	22	("2118998"   "2268636"   "2751109"   "3070646"   "3267631"   "3370871"   "3528559").PN. OR ("3675954").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/21 13:26
S121	21	("3316460"   "3655087"   "3862297"   "3988869"   "4020611"   "4261148"   "4689930"   "4691483"   "4748790"   "4840440"). PN. OR ("4964252").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/21 13:33
S122	23	("3261625"   "3451183"   "3537736"   "3592493"   "3858989").PN. OR ("4021129").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/21 13:38
S123	32	("1050924"   "2256548"   "2718288"   "2742117"   "2968840"   "2983001"   "3018861"   "3520084"   "3553891"   "3956863"   "4011700"   "4021129"   "4251962"   "4372082"   "4447055"   "4453346"   "4527368").PN. OR ("4714367").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/21 13:49



S124	32	("1050924"   "2256548"   "2718288"   "2742117"   "2968840"   "2983001"   "3018861"   "3520084"   "3553891"   "3956863"   "4011700"   "4021129"   "4251962"   "4372082"   "4447055"   "4453346"   "4527368").PN. OR ("4714367").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/21 14:17
S125	14	("3451181"   "4076877"   "4428705"   "4716067"   "4729705"   "4800643"   "4902180"   "4941785"   "5082405"   "5240543"   "5536344"   "5713706"). PN. OR ("6497082").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/21 14:46
S126	8	("3451181").URPN.	USPAT	OR	ON	2009/05/21 14:47
S127	32	("3130503"   "3282015"   "3339609"   "3392225"   "3461936"   "3884006"   "3918130"   "4063582"). PN. OR ("4729705").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/21 14:49
S128	29	("3241591"   "3305996"   "3366405"   "3455201"   "3508592").PN. OR ("3579942").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/21 14:51
S129	3	panel and (screw bolt) with off adj center with adjust\$4 with (insert nut)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/21 14:56
S130	161	panel and (screw bolt) with (chamfer\$4 fillet\$4) with (hole bore insert)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/21 14:58
S131	37	panel.ab. and (screw bolt) with (chamfer\$4 fillet\$4) with (hole bore insert)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/21 14:58
S132	1172	panel with (insert anchor) with thread\$4	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/21 15:01
S133	58	S132 and (chamfer\$4 fillet \$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/21 15:02
S134	92	(screw bolt) and slop\$4 with adjust\$4 with connect \$4 with center\$4	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/21 15:05
S135	7	(screw bolt) and slop\$4 with adjust\$4 with connect \$4 with center\$4 and panel	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/21 15:05
S136	114	((anchor insert) and threaded and panel).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/21 15:07



S137	14	("2208779"   "5593263"   "5873690"   "5919019"). PN. OR ("6283689").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/21 15:09
S138	1056	((anchor insert) and threaded and panel) and funnel	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/21 15:12
S139	3	funnel with shape\$4 with (anchor insert) same panel same threaded	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/21 15:13
S140	5	funnel with shape\$4 with (anchor insert) same panel and threaded	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/21 15:15
S141	61	tapered with (anchor insert) same panel same threaded	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/21 15:16
S142	23	("3261625"   "3451183"   "3537736"   "3592493"   "3858989").PN. OR ("4021129").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/21 17:09
S143	98	(US-20070266655-\$ or US- 20020100250-\$ or US- 20020110416-\$ or US- 20020121071-\$ or US- 20060096224-\$ or US- 20070224013-\$ or US- 20070166122-\$ or US- 20050188634-\$ or US- 20050047888-\$).did. or (US-3885765-\$ or US- 3861101-\$ or US-5644878- \$ or US-5285602-\$ or US- 4189885-\$ or US-7096637- \$ or US-4557091-\$ or US- 3782048-\$ or US-5826380- \$ or US-5033247-\$ or US- 4309856-\$ or US-3631644- \$ or US-4472075-\$ or US- 4372701-\$ or US-4348140- \$ or US-4056067-\$ or US- 6810635-\$ or US-6725624- \$ or US-6505448-\$ or US- 5901516-\$ or US-4513552- \$ or US-3866373-\$ or US- 7219681-\$ or US-3821870- \$ or US-6336620-\$ or US- 5632464-\$).did. or (US- 6119410-\$ or US-4936069- \$ or US-3675954-\$ or US- 4158938-\$ or US-3370871- \$ or US-6446414-\$ or US- 4964252-\$ or US-7070377- \$ or US-6038740-\$ or US- 4021129-\$ or US-5675619- \$ or US-6893199-\$ or US- 5791845-\$ or US-5341610-	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/22 09:55



		\$ or US-4680206-\$ or US-D421133-\$ or US-7267229-\$ or US-5380382-\$ or US-5356255-\$ or US-5240543-\$ or US-6497082-\$ or US-4729705-\$ or US-3579942-\$ or US-7338241-\$ or US-6604616-\$ or US-3866381-\$ or US-7021014-\$).did. or (US-4714367-\$ or US-6173547-\$ or US-5273258-\$ or US-5338080-\$ or US-3451181-\$ or US-4428705-\$ or US-6264412-\$ or US-4621961-\$ or US-6283689-\$ or US-6164885-\$ or US-3783922-\$ or US-5443343-\$).did. or (US-3381430-\$ or US-3397500-\$ or US-3111206-\$ or US-3820299-\$ or US-0123708-\$ or US-3465488-\$ or US-3416823-\$ or US-3082849-\$ or US-2976969-\$ or US-2728957-\$ or US-2040010-\$ or US-3559357-\$ or US-3338012-\$ or US-3070646-\$ or US-2667242-\$ or US-2448031-\$ or US-2339220-\$ or US-2264243-\$ or US-1813909-\$ or US-1513595-\$ or US-2429833-\$ or US-0950771-\$ or US-2724468-\$ or US-3451181-\$).did.				
S144	29	S143 and adhesive	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/22 09:55
S145	2	S143 and expand\$4 with rivet	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/22 10:54
S147	35	("1813909"   "2429833"   "2448031"   "2976969"   "20020110416"   "20050188634"   "3070646"   "3370871"   "3381430"   "3381430"   "3559357"   "3675954"   "3782048"   "3861101"   "3866373"   "3885765"   "3885765"   "4021129"   "4309856"   "4372701"   "4513552"   "4680206"   "4964252"   "5791845"   "5826380"   "6119410"   "6505448"   "7096637"	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/22 13:08



		"7219681").PN.				
S148	71	S143 not S147	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/05/22 13:09
S149	87	(52/587.1).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/05/22 13:14
S150	354	(52/800.12).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/05/22 13:14
S151	195	(52/716.8).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/05/22 13:14
S152	506	(52/780).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/05/22 13:14
S153	929	(52/781).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/05/22 13:14
S154	243	(52/282.1).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/05/22 13:15
S155	162	(52/282.2).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/05/22 13:15
S156	262	(52/282.3).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/05/22 13:15
S157	288	(52/282.4).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/05/22 13:15
S158	473	(52/275).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/05/22 13:15
S159	426	(52/364).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/05/22 13:16



S160	1077	(52/235).CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/05/22 13:16
S161	1147	(403/408.1).CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/05/22 13:16
S162	194	(411/84).CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/05/22 13:16
S163	221	(411/85).CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/05/22 13:16
S164	59064	panel and (screw bolt) with nut	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/01/11 13:13
S165	7080	panel and (screw bolt) with nut with insert\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/01/11 13:16
S166	1997	panel with (screw bolt) with nut with insert\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/01/11 13:16
S167	9	("3451181").URPN.	USPAT	OR	ON	2010/01/11 13:19
S168	23	("1619569"   "1788612"   "1979686"   "3216305"   "3451181"   "3485282"   "3579942"   "3621557"   "3651563"   "3716092"   "4259890"   "4341053"). PN. OR ("4428705").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/11 13:21
S169	973	panel with (screw bolt) with nut with insert\$4 and (coupl\$4 join\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/01/11 13:28
S170	288	panel with (connector coupling joint) with (hole aperture) with nut with (bolt screw)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/01/11 13:48
S171	263	(403/299).CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/01/11 14:04



S172	169	(403/21).CCLS	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/01/11 14:04
S173	155	(403/22).CCLS	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/01/11 14:04
S174	31	("0731138"   "2051707"   "2461916"   "3139958"   "3210808"   "3893269"   "4100704"   "4606162"   "4663896"   "4761927"   "4872297"   "4934115"). PN. OR ("5826380").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/12 15:57
S175	25	("0731138"   "2642018"   "3139958"   "3210808"   "3893269"   "4438605"   "4823531"   "4872297"   "4934115"   "5144776"   "5398376"   "5826380"). PN. OR ("6119410").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/12 15:57
S176	89	(52/587.1).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/01/13 10:10
S177	358	(52/800.12).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/01/13 10:10
S178	199	(52/716.8).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/01/13 10:10
S179	506	(52/780).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/01/13 10:10
S180	930	(52/781).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/01/13 10:10
S181	245	(52/282.1).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/01/13 10:11
S182	163	(52/282.2).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/01/13 10:11



S183	264	(52/282.3).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/01/13 10:11
S184	292	(52/282.4).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/01/13 10:11
S185	474	(52/275).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/01/13 10:11
S186	427	(52/364).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/01/13 10:11
S187	1100	(52/235).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/01/13 10:11
S188	1166	(403/408.1).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/01/13 10:11
S189	194	(411/84).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/01/13 10:11
S190	223	(411/85).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/01/13 10:12
S191	197	(190/24).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/01/13 10:12
S192	365	(190/107).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/01/13 10:12
S193	391	(190/122).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/01/13 10:12



S194	47	"1813909"   "2429833"   "2448031"   "2976969"   "20020110416"   "20050188634"   "3070646"   "3370871"   "3381430"   "3381430"   "3451181"   "3559357"   "3579942"   "3675954"   "3782048"   "3861101"   "3866373"   "3866381"   "3885765"   "3885765"   "4021129"   "4309856"   "4372701"   "4513552"   "4680206"   "4714367"   "4729705"   "4964252"   "5240543"   "5380382"   "5443343"   "5791845"   "5826380"   "6119410"   "6164885"   "6497082"   "6505448"   "6604616"   "7096637"   "7219681"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/13 10:41
S195	110	(US-20070266655-\$ or US- 20020100250-\$ or US- 20020110416-\$ or US- 20020121071-\$ or US- 20060096224-\$ or US- 20070224013-\$ or US- 20070166122-\$ or US- 20050188634-\$ or US- 20050047888-\$ or US- 20090110471-\$ or US- 20090010704-\$).did. or (US-3885765-\$ or US- 3861101-\$ or US-5644878- \$ or US-5285602-\$ or US- 4189885-\$ or US-7096637- \$ or US-4557091-\$ or US- 3782048-\$ or US-5826380- \$ or US-5033247-\$ or US- 4309856-\$ or US-3631644- \$ or US-4472075-\$ or US- 4372701-\$ or US-4348140- \$ or US-4056067-\$ or US- 6810635-\$ or US-6725624- \$ or US-6505448-\$ or US- 5901516-\$ or US-4513552- \$ or US-3866373-\$ or US- 7219681-\$ or US-3821870- \$ or US-6336620-\$ or US- 5632464-\$).did. or (US- 6119410-\$ or US-4936069- \$ or US-3675954-\$ or US- 4158938-\$ or US-3370871- \$ or US-6446414-\$ or US- 4964252-\$ or US-7070377- \$ or US-6038740-\$ or US-	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2010/01/13 10:41



		4021129-\$ or US-5675619-\$ or US-6893199-\$ or US-5791845-\$ or US-5341610-\$ or US-4680206-\$ or US-D421133-\$ or US-7267229-\$ or US-5380382-\$ or US-5356255-\$ or US-5240543-\$ or US-6497082-\$ or US-4729705-\$ or US-3579942-\$ or US-7338241-\$ or US-6604616-\$ or US-3866381-\$ or US-7021014-\$).did. or (US-4714367-\$ or US-6173547-\$ or US-5273258-\$ or US-5338080-\$ or US-3451181-\$ or US-4428705-\$ or US-6264412-\$ or US-4621961-\$ or US-6283689-\$ or US-6164885-\$ or US-3783922-\$ or US-5443343-\$ or US-4341053-\$ or US-7344181-\$ or US-5791936-\$).did. or (US-3381430-\$ or US-3397500-\$ or US-3111206-\$ or US-3820299-\$ or US-0123708-\$ or US-3465488-\$ or US-3416823-\$ or US-3082849-\$ or US-2976969-\$ or US-2728957-\$ or US-2040010-\$ or US-3559357-\$ or US-3338012-\$ or US-3070646-\$ or US-2667242-\$ or US-2448031-\$ or US-2339220-\$ or US-2264243-\$ or US-1813909-\$ or US-1513595-\$ or US-2429833-\$ or US-0950771-\$ or US-2724468-\$ or US-3451181-\$ or US-3110372-\$ or US-2804180-\$).did. or (US-2252379-\$ or US-1669187-\$ or US-2932369-\$).did. or (JP-09053295-\$).did. or (KR-2008057780-\$).did.				
S196	11	(US-6604616-\$ or US-6497082-\$ or US-6164885-\$ or US-5443343-\$ or US-5380382-\$ or US-5240543-\$ or US-4729705-\$ or US-4714367-\$ or US-3866381-\$ or US-3579942-\$).did. or (US-3451181-\$).did.	USPAT; USOCR	OR	ON	2010/01/13 10:41
S197	71	S195 not (S194 S196)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/01/13 10:41



S198	927	(52/781).OCLC.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/14 15:33
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5/ 14/ 2010 7:15:44 PM

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connector.wsp